Approved For Release 1999/09/10: CIA-RDP83-00423R0 150050007-7 OFFICIALS ONLY 25X1A2g Country: Germany, Federal Republic/USSR Subject: Oceanography: Personnel, Instrumentation, Forecasting 25X1A2a Place Acquired: Date Acquired: 1936 to 1951 Date of Information: 25X1X6 Source: 25X1X6 25X1X three young men came as promising young oceanographers; George Kooperman, 25X1X who studied at Hamburg University, A Mr. Wyrtki (fau) and a Mr. 25X1X Weldermann, (fnu), who both studied at Kiel University. Wyrtki made applies ion to study at New York University as an exchange student. All three men received doctor's degrees after World War II in meteorology and oceanography. 25X1X6 at Hamburg University the meteorology and oceanography 2. studies were conducted in the lower floor of a private bouse in a location called Rothenbaum Chaussee. However these departments have since moved to another location. There were three staff lecturers and the director. The average number of students from 1947 to 1951 was approximately 15. The meteorology and occanography departments

of Kiel University were also housed in a large private house. Marine biology was also included here. There were four staff members.

- No forecasting was done at the Universities. Storm type predictions were made at the German Hydrographic office for the German coast. Storm type predictions were based on an empirical basis. Consumers of such forecasts were government agencies, military services during the war, officials interested in dyke protection and the population sions the coast. My work centered on waves and swells. During the war research was done on temperature gradients and thermocline. Wartime projects which were continued after the war were, work on waves and swell, and ocean curren s.
- Before the Soviets occupied the oceanographic observatories at Grelfswald and Gotenhafen, all personnel evacuated to West Germany with the majority of the scientific equipment and the complete library. Anything that was left belind could no have been important.

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